INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/40852

			PC17U3U474U03Z		
A. CLASSIFICATION OF SUBJECT MATTER IPC(7) : A61K 38/00 US CL : 514/12					
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED					
Minimum documentation searched (classification system followed by classification symbols) U.S.: 514/12					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) STN EAST					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where a		Relevant to claim No.		
Y	Vincent et al. Oxidative Stress and Programmed Cell Death in Diabetic Neuropathy. Ann. 1-71 N. Y. Acad. Sci. 2002. Vol. 959, pages 368-383. See entire document, e.g., 379, paragraph 1)			1-71	
Y	Deacon et al. GLP-1-(9-36) amide reduces blood glucose in anesthetized pigs by a mechanism that does not involve insulin secretion. Am J Physiol Endocrinol Metab. 2002. Vol. 282, pages E873-E879 (See entire document, e.g., abstract and page E878).			1-71	
Y,P	WO 03/061362 A2(HATHAWAY et al) 31 July 2003 (31.07.2003). See, e.g., page 6, lines 16-18 and claims).			1-71	
A	Vahl et al. Effects of GLP-1-(7-36)NH2, GLP-1-(7-37), and GLP-1-(9-36)NH2 on Intravenous Glucose Tolerance and Glucose-Induced Insulin Secretion in Healthy Humans. The Journal of Clinical Endocrinology and Metabolism. 2003, Vol. 88, No. 4, pages 1772-1779.			1-71	
Y	WO 00/19993 (BROWNLEE) 13 April 2000 (13.04.2000) (See entire document).			1-71	
Α	US 2004/0097411 A1 (SHANNON et al) May 20, 2004 (05.20.2004)			1-71	
Further	documents are listed in the continuation of Box C.	See patent f	amily anney		
Further documents are listed in the continuation of Box C. See patent family annex. * Special categories of cited documents: "T" later document published after the in				rnational filing date or priority	
				ntion but cited to understand the	
"E" earlier application or patent published on or after the international filing date		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone			
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)		"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination			
"O" document referring to an oral disclosure, use, exhibition or other means		being obvious to a person skilled in the art			
	nt published prior to the international filing date but later than the document member of the same patent fadate claimed			amily	
Date of the actual completion of the international search 11 April 2005 (11.04.2005)		Date of mailing of the international search report 22 APR 2005			
	(11.04.2005) iling address of the ISA/US	Authorized officer			
Mail Stop PCT, Atm: ISA/US Commissioner for Patents		Marcela M Cordero Garcia			
Alex	Box 1450 andria, Virginia 22313-1450 (703) 305-3230	Telephone No. (571) 272-1600			